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- ☐ 2. **Hybrid LMS-MMSE inverse halftoning technique**  
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- ☐ 3. **Tree-structured method for LUT inverse halftoning and for image halftoning**  
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- ☐ 4. **Inverse halftoning via MAP estimation**  
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- ☐ 5. **An effective image halftoning and inverse halftoning technique based on**  
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